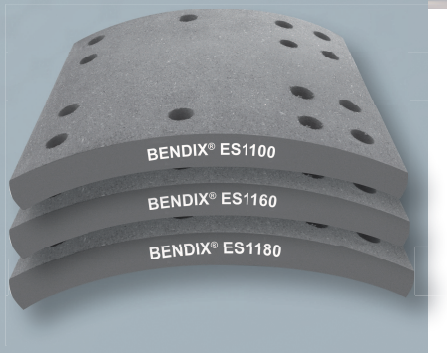
Bendix® OE Extreme-Duty Friction for Specialty and Vocational Applications

ES1100
ES1160
ES1180



FMVSS 121 Conditions:
See reverse side for details

Few suppliers can meet the challenge of delivering OE friction – that's why only top tier suppliers like Bendix are chosen.

Since engineering requirements for friction superior enough to merit OE certification routinely exceed industry and legal standards, testing and development occur under the most rigorous conditions. Every performance characteristic must be superior… routinely excelling in only one or two performance categories simply won't do.

Bendix® OE linings are the safest, highest performing option for maintaining your vehicle. And when our flexurally strong friction is coupled with ProteX™ OE, our premium coating, you've got the ultimate rust jacking protection for longer service life and lower cost per mile.

Bendix® Extreme-Duty linings are engineered to perform in high temperature, severe duty environments – both on and off the road. These frictions feature uniquely formulated organic compounds mated with metallics when required. Extreme-Duty linings are designed to handle a complete weight range, from empty to maximum loads with consistent brake performance.

All Bendix linings meet or exceed FMVSS 121.

Extreme-Duty Friction is part of the Bendix® OE Category of Friction. It's part of our full portfolio of options. Learn More:

Bendix® Basic Friction	Bendix® Advanced Friction	Bendix® OE Friction
• Excellent value at an economical price • Good wear and consistent performance under normal operating conditions, in low- to mid-range temperatures	• Performs in higher temperatures with less fade • Improved wear characteristics in more demanding applications • Lower total cost of ownership • Includes RSD solutions	• The safest, highest performing option for maintaining your vehicle • Engineered to meet the demands of OE certification • Includes RSD solutions

Bendix® OE Extreme-Duty Friction for Specialty and Vocational Applications

Bendix® ES1100
Severe-Duty Metallic-Block

A uniquely formulated high friction metallic compound, ES1100 will easily handle high temperature and severe-duty environments, while delivering great wear.

GAWR	26,000 lbs	29,000 lbs
FMVSS 121 Conditions:		
Brake Size	16.5 x 7	16.5 x 7
Al Factor	180	216
Rolling Radius	21.5"	21.5"

Applications:
Logging, mining, construction, heavy vocational vehicles, fire trucks.

Bendix® ES1160
Vocational-Duty Combo-Block

A combination lining – combining Bendix ES1100 (Semi-metallic) and ES600 (Organic) OE frictions – to create a high performing friction to handle severe-duty environments while retaining great wear characteristics.

GAWR	23,000 lbs	26,000 lbs
FMVSS 121 Conditions:		
Brake Size:	16.5 x 7	16.5 x 8.625
AL Factor:	165	180
Rolling Radius:	21"	18.8"

Applications:
Mining, logging, construction and heavy vocational vehicles.

Bendix® ES1180
Vocational-Duty Combo-Block

A combination lining – combining Bendix ES1100 (Semi-metallic) and ES800 (Organic) OE frictions – to create a high performing friction to handle severe-duty environments while retaining great wear characteristics.

GAWR	26,000 lbs
FMVSS 121 Conditions:	
Brake Size:	16.5 x 7
AL Factor:	180
Rolling Radius:	21.5"

Applications:
Mining, logging, construction, fire trucks, heavy vocational vehicles.

Friction tested and certified by Bendix. Now, you know better.

As a premier supplier to the OEMs, with standard position at Kenworth®, Mack®, Peterbilt® and Volvo®, plus an option at Daimler Trucks North America and International®. Much more than a friction manufacturer or brake shoe reliner, we are a full brake system supplier with unparalleled knowledge of the brake system, making us uniquely qualified to develop brake products to exacting standards.

In our quest to deliver the highest quality brake linings, Bendix goes beyond industry standard friction tests to conduct our own proprietary procedures on four in-house dynamometers. With the full range of Bendix® linings – from OE linings and high performance solutions to meet reduced stopping distance requirements, to premium aftermarket and economy grade friction – you can always be confident you're getting more. More performance. More service life. More value.

For more information, call 1-800-AIR-BRAKE (1-800-247-2725) or visit www.foundationbrakes.com today.

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